

## EAST Search History

| Ref # | Hits | Search Query      | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|-------------------|--------------------|------------------|---------|------------------|
| L1    | 1372 | 345/619.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:47 |
| L2    | 276  | 345/620.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:47 |
| L3    | 2091 | 345/620-631.ccls. | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L4    | 90   | 345/622.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L5    | 34   | 345/624.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L6    | 65   | 345/625.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L7    | 45   | 345/628.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L8    | 1395 | 345/629.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L9    | 224  | 345/630.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L10   | 18   | 345/631.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L11   | 136  | 345/632.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L12   | 135  | 345/633.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L13   | 403  | 345/634.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L14   | 84   | 345/635.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L15   | 213  | 345/636.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L16   | 23   | 345/637.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L17   | 23   | 345/637.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L18   | 33   | 345/638.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L19   | 104  | 345/639.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:48 |
| L20   | 104  | 345/639.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:49 |
| L21   | 50   | 345/640.ccls.     | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/25 08:49 |

## EAST Search History

|     |         |   |  |    |     |                  |
|-----|---------|---|--|----|-----|------------------|
| L22 | 82      | 345/641.ccls.                             | US-PGPUB;<br>USPAT   | OR | ON  | 2007/06/25 08:49 |
| L23 | 3       | ("5454071" "5600763" "5970496").<br>pn.   | US-PGPUB;<br>USPAT   | OR | OFF | 2007/06/25 08:50 |
| L25 | 2091    | 3   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/06/25 08:50 |
| L26 | 5179    | DAG                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/06/25 08:50 |
| L28 | 2201    | direct\$3 near2 acyclic near2<br>graph\$2 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/06/25 08:50 |
| L30 | 8431    | (leaf leaves) adj2 node                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/06/25 08:50 |
| L33 | 1032    | expression adj2 tree                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/06/25 08:50 |
| L35 | 180     | raster adj2 (pixel with image)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/06/25 08:50 |
| L37 | 19241   | graphic\$3 near2 object                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/06/25 08:51 |
| L39 | 1936188 | table                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/06/25 08:51 |
| L41 | 323082  | travers\$4                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2007/06/25 08:51 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| L43 | 729 | binary adj2 node  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/06/25 08:51 |
| L46 | 6   | ((direct\$3 near2 adjacency near2 graph\$2) DAG (direct\$3 near2 acyclic near2 graph\$2)) and (((leaf leaves) adj2 node) with (expression adj2 tree)) and (((leaf leaves) adj2 node) with travers\$4) ((binary adj2 node) with travers\$4)) and table | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/06/25 08:51 |
| L48 | 1   | (raster adj2 (pixel with image)) and table and (travers\$4 same ((binary adj2 node) ((leaf leaves) adj2 node)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/06/25 08:51 |
| L50 | 16  | (raster adj2 (pixel with image)) and table and (travers\$4 and ((binary adj2 node) ((leaf leaves) adj2 node)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/06/25 08:51 |
| L52 | 4   | ("5471568" "5970496" "5600763" "5454071").pn.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2007/06/25 08:51 |

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| Ref # | Hits | Search Query                        | DBs                                     | Default Operator | Plurals | Time Stamp       |
|-------|------|-------------------------------------|---|------------------|---------|------------------|
| L1    | 3    | ("5454071" "5600763" "5970496").pn. | US-PGPUB;<br>USPAT                      | OR               | OFF     | 2007/06/25 08:53 |
| L2    | 0    | AU-3823393-\$.did.                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>DERWENT | OR               | OFF     | 2007/06/25 08:54 |
| L3    | 2    | "5471568".pn.                       | US-PGPUB;<br>USPAT;<br>FPRS;<br>DERWENT | OR               | OFF     | 2007/06/25 08:56 |
| L4    | 5    | (1 3)                               | US-PGPUB;<br>USPAT;<br>FPRS;<br>DERWENT | OR               | OFF     | 2007/06/25 08:56 |
| L5    | 168  | (Moore-Kevin-\$.in.                 | US-PGPUB;<br>USPAT;<br>FPRS;<br>DERWENT | OR               | OFF     | 2007/06/25 08:56 |
| L6    | 8086 | node and edge and branch            | US-PGPUB;<br>USPAT;<br>FPRS;<br>DERWENT | OR               | OFF     | 2007/06/25 08:57 |
| L7    | 5    | 5 and 6                             | US-PGPUB;<br>USPAT;<br>FPRS;<br>DERWENT | OR               | OFF     | 2007/06/25 08:57 |